EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	49	comput$7 AND ((proof NEAR work) | puzzle) AND (726/2,3,4,16,17,21,22,23,26,27,30.ccls. | 713/168,179.ccls. | 380/1,59.ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/19 16:54
L2	4	proof.clm. AND accumulat$3.clm. AND work.clm. AND value.clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/19 16:56
L3	189	proof.clm. AND accumulat$3.clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/19 16:57
L4	0	(proof.clm. NEAR work.clm.) AND accumulat$3.clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/19 16:57
L5	5	(proof.clm. NEAR work.clm.)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/19 16:57
L6	129	accumulat$3.clm. AND hash$3.clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/19 16:58
L7	3	accumulat$3.clm. AND hash$3.clm. AND quantity.clm.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/19 16:58
L8	6	proof.clm. AND accumulat$3.clm. AND ("713".clas. | "726".clas. | "380".clas.)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/19 16:58

EAST Search History

L9	42	accumulat$3.clm. AND hash$3.clm. AND ("713".clas. | "726".clas. | "380".clas.)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/19 16:59
S1	691	726/22.ccls. AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 15:39
S2	0	proof of work AND 726/22.ccls. AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 14:14
S3	32	proof AND work AND 726/22.ccls. AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 14:14
S4	4	(DOS OR denial of service) AND network AND proof AND work AND 726/22.ccls. AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 14:20
S5	4	(DDOS OR DOS OR denial of service) AND network AND proof AND work AND 726/22.ccls. AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 14:15
S6	59	threshold AND (DDOS OR DOS OR denial of service) AND network AND 726/22.ccls. AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 14:21
S7	5	proof AND threshold AND (DDOS OR DOS OR denial of service) AND network AND 726/22.ccls. AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 14:22

EAST Search History

S8	30	intrusion AND threshold AND (DDOS OR DOS OR denial of service) AND network AND 726/22.ccls. AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 14:24
S9	30	(work OR process$3 OR operat$4 OR calculat$4 OR crunch$3) AND intrusion AND threshold AND (DDOS OR DOS OR denial of service) AND network AND 726/22.ccls. AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 15:25
S10	0	computational work AND intrusion AND threshold AND (DDOS OR DOS OR denial of service) AND network AND 726/22.ccls. AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 15:26
S11	0	(computational WITH work) AND intrusion AND threshold AND (DDOS OR DOS OR denial of service) AND network AND 726/22.ccls. AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 15:26
S12	0	(computational NEAR work) AND intrusion AND threshold AND (DDOS OR DOS OR denial of service) AND network AND 726/22.ccls. AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 15:26
S13	0	(computational SAME work) AND intrusion AND threshold AND (DDOS OR DOS OR denial of service) AND network AND 726/22.ccls. AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 15:26
S16	0	(computational task OR computational work OR computational interrogation OR client puzzle OR computation task OR computation work) AND denial of service AND ("726".clas. OR "713".clas. OR "380".clas.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 15:41
S17	18	(computational task OR computational work OR computational interrogation OR client puzzle OR computation task OR computation work) AND (DDOS OR DOS OR denial of service) AND ("726".clas. OR "713".clas. OR "380".clas.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 15:42

12/19/2008 4:59:50 PM
C:\ Documents and Settings\olouie\My Documents\EAST\Workspaces\10824729_PrevntingNetDOSAttcksUsingAnAccumPrfofWrkApprch_.wsp

Page 3

S18	4	"6944663".pn. OR "7197639".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/18 17:24
S19	6555	accumulat$ AND work AND ("726".clas. OR "713".clas. OR "380".clas. OR "705".clas.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 09:56
S20	952	proof AND accumulat$ AND work AND ("726".clas. OR "713".clas. OR "380".clas. OR "705".clas.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 09:57
S21	598	data AND volume AND proof AND accumulat$ AND work AND ("726".clas. OR "713".clas. OR "380".clas. OR "705".clas.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 09:58
S22	321	threshold AND data AND volume AND proof AND accumulat$ AND work AND ("726".clas. OR "713".clas. OR "380".clas. OR "705".clas.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 09:58
S23	21	threshold AND data AND volume AND proof AND accumulat$ AND work AND ("726/2,3,4,16,17,21,22,23,26,27,30".ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 10:01
S24	116	threshold AND data AND accumulat$ AND work AND ("726/2,3,4,16,17,21,22,23,26,27,30".ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 10:01
S25	116	threshold AND accumulat$ AND work AND ("726/2,3,4,16,17,21,22,23,26,27,30".ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 10:04

S26	0	threshold AND (accumulat$ WITH work) AND ("726/2,3,4,16,17,21,22,23,26,27,30". ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 10:04
S27	7	threshold AND (accumulat$ SAME work) AND ("726/2,3,4,16,17,21,22,23,26,27,30". ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 10:04
S28	4	threshold AND accumulat$ AND proof WITH work AND ("726/2,3,4,16,17,21,22, 23,26,27,30".ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 10:06
S29	0	threshold AND accumulat$ AND work AND puzzle AND ("726/2,3,4,16,17,21,22,23,26, 27,30".ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 10:10
S30	66	threshold AND computational AND effort AND ("726/2,3,4,16,17,21,22,23,26,27,30". ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 10:22
S31	5	hashcash AND threshold AND (DOS OR DDOS OR denial of service) AND ("726/2,3, 4,16,17,21,22,23,26,27,30".ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 10:33
S32	5	(cumulat$3 OR accumulat$3) AND hashcash AND threshold AND (DOS OR DDOS OR denial of service) AND ("726/2,3, 4,16,17,21,22,23,26,27,30".ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 10:34
S33	23	(cumulat$3 OR accumulat$3) AND (hashcash OR puzzle OR diffie$ OR proof of work) AND threshold AND (DOS OR DDOS OR denial of service) AND ("726/2,3,4,16, 17,21,22,23,26,27,30".ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 10:38

12/19/2008 4:59:50 PM

C:\Documents and Settings\olouie\My Documents\EAST\Workspaces\10824729_PrevntingNetDOSAttcksUsingAnAccumPrfofWrkApprch_.wsp

Page 5

S34	23	(cumulat$3 OR accumulat$3) AND (hashcash OR puzzle OR diffie$ OR proof of work OR computational effort OR computational work) AND threshold AND (DOS OR DDOS OR denial of service) AND ("726/2,3,4,16,17,21,22,23,26,27,30".ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 10:39
S35	26	(hashcash OR puzzle OR diffie$ OR proof of work OR computational effort OR computational work) AND threshold AND (DOS OR DDOS OR denial of service) AND ("726/2,3,4,16,17,21,22,23,26,27,30".ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 10:39
S36	48	solution AND verification AND threshold AND (DOS OR DDOS OR denial of service) AND ("726/2,3,4,16,17,21,22,23,26,27,30".ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 10:40
S37	4	"7197639".pn. | "6944663".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/04/08 15:06
S38	29	accumulated AND computational AND (work OR task) AND (proof OR puzzle) AND (726/2,3,4,16,17,21,22,23,26,27,30.ccls. | 713/168,179.ccls. | 380/1,59.ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:11
S39	109	(collect$3 | accumulat$3) AND computational AND (work OR task) AND (proof OR puzzle) AND (726/2,3,4,16,17, 21,22,23,26,27,30.ccls. | 713/168,179.ccls. | 380/1,59.ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:14
S40	405	(collect$3 | accumulat$3) AND (comput$7) AND (work OR task) AND (proof OR puzzle) AND (726/2,3,4,16,17,21,22,23,26,27,30. ccls. | 713/168,179.ccls. | 380/1,59.ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:15

12/19/2008 4:59:50 PM
C:\ Documents and Settings\olouie\My Documents\EAST\ Workspaces\10824729_ PrevntingNetDOSAttcksUsingAnAccumPrfofWrkApprch_.wsp

Page 6

EAST Search History

S41	4	baugher.in. AND (726/2,3,4,16,17,21,22, 23,26,27,30.ccls. | 713/168,179.ccls. | 380/1,59.ccls.)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:18
S42	25	intrusion (detection | prevention) AND access control AND (collect$3 | accumulat$3) AND (comput$7) AND (work OR task) AND (proof OR puzzle) AND (726/2,3,4,16,17,21,22,23,26,27,30.ccls. | 713/168,179.ccls. | 380/1,59.ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:19
S43	142	baugher.in.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:19
S44	6	baugher.in. AND "726".clas.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:19
S45	5	baugher.in. AND "713".clas.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:19
S46	2	baugher.in. AND "380".clas.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:19
S47	47	baugher.in. AND network	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:20
S48	2	baugher.in. AND network AND proof	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:20

12/19/2008 4:59:50 PM
C:\Documents and Settings\olouie\My Documents\EAST\Workspaces\10824729_PrevntingNetDOSAttcksUsingAnAccumPrfofWrkApprch_.wsp

Page 7

EAST Search History

S49	1	baugher.in. AND network AND proof AND work	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:21
S50	1	(proof NEAR work) AND (collect$3 | accumulat$3) AND (comput$7) AND (work OR task) AND (proof OR puzzle) AND (726/2,3,4,16,17,21,22,23,26,27,30.ccls. | 713/168,179.ccls. | 380/1,59.ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:22
S51	31	(proof WITH work) AND (collect$3 | accumulat$3) AND (comput$7) AND (work OR task) AND (proof OR puzzle) AND (726/2,3,4,16,17,21,22,23,26,27,30.ccls. | 713/168,179.ccls. | 380/1,59.ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:22
S52	1	(proof$work) AND (collect$3 | accumulat$3) AND (comput$7) AND (work OR task) AND (proof OR puzzle) AND (726/2,3,4,16,17,21,22,23,26,27,30.ccls. | 713/168,179.ccls. | 380/1,59.ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:23
S53	22	puzzle AND (collect$3 | accumulat$3) AND (comput$7) AND (726/2,3,4,16,17,21,22,23,26,27,30.ccls. | 713/168,179.ccls. | 380/1,59.ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:30
S54	31	(proof WITH work) AND (collect$3 | accumulat$3) AND (comput$7) AND (work OR task) AND (726/2,3,4,16,17,21,22,23,26,27,30.ccls. | 713/168,179.ccls. | 380/1,59.ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 14:30
S55	1	"5919257".PN.	USPAT; USOCR	ADJ	ON	2008/07/23 14:36
S56	1	"6236972".PN.	USPAT; USOCR	ADJ	ON	2008/07/23 14:36
S57	1	"6341353".PN.	USPAT; USOCR	ADJ	ON	2008/07/23 14:36
S58	1	"6424971".PN.	USPAT; USOCR	ADJ	ON	2008/07/23 14:37
S59	1	"6519571".PN.	USPAT; USOCR	ADJ	ON	2008/07/23 14:37

S60	2	(proof NEAR work) AND (726/2,3,4,16,17, 21,22,23,26,27,30.ccls. | 713/168,179.ccls. | 380/1,59.ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 15:00
S61	230	(proof NEAR work) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 15:01
S62	55	network AND (proof NEAR work) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 15:01
S63	44	access AND network AND (proof NEAR work) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 15:01
S64	42	(generat$3 | collect$3 | accumulat$3) AND access AND network AND (proof NEAR work) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 15:02
S65	16	threshold AND (generat$3 | collect$3 | accumulat$3) AND access AND network AND (proof NEAR work) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 15:02
S66	19	client puzzles AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 15:06
S67	19	(generat$3 | collect$3 | accumulat$3) AND client puzzles AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 15:07

12/19/2008 4:59:50 PM

C:\Documents and Settings\olouie\My Documents\EAST\Workspaces\10824729_PrevntingNetDOSAttcksUsingAnAccumPrfofWrkApprch_.wsp

Page 9

S68	4	threshold AND (generat$3 | collect$3 | accumulat$3 | repeat$3) AND client puzzles AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 15:07
S69	4	(accumulat$3 add$3 cumulat$3) with value same cookie same access$3 and (previous or prior) with (accumulat$3 add$3 cumulat$3) with value	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 08:41
S70	4	"7265859".pn. | "20050086213".pn.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 08:41
S71	8	("5745681"|"5889952"|"5978792"|"6321339").PN.	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 08:45
S72	673	(accumulat$3 add$3 cumulat$3) with value same access$3 same (previous or prior) with (accumulat$3 add$3 cumulat$3) with value	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 13:29
S73	673	((accumulat$3 add$3 cumulat$3) with value) same access$3 same ((previous or prior) with (accumulat$3 add$3 cumulat$3) with value)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 13:30
S74	368	((accumulat$3 add$3 cumulat$3) adj5 value) same access$3 same ((previous or prior) with (accumulat$3 add$3 cumulat$3) with value)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 13:31
S75	49	((accumulat$3 add$3 cumulat$3) adj5 value) same access$3 same ((previous or prior) with ((accumulat$3 add$3 cumulat$3) adj value))	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 13:31

12/19/2008 4:59:50 PM

C:\Documents and Settings\olouie\My Documents\EAST\Workspaces\10824729_PrevntingNetDOSAttcksUsingAnAccumPrfofWrkApprch_.wsp

Page 10

S76	7	(accumulat$3 add$3 cumulat$3) with value same access$3 same (previous or prior) with (accumulat$3 add$3 cumulat$3) with value AND (726/2,3,4,16,17,21,22,23,26, 27,30.ccls. | 713/168,179.ccls. | 380/1,59. ccls.)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 13:32
S77	0	(residual) with value same access$3 same (previous or prior) with (residual) with value AND (726/2,3,4,16,17,21,22,23,26, 27,30.ccls. | 713/168,179.ccls. | 380/1,59. ccls.)	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	OR	ON	2008/07/24 16:28
S78	0	(residual) AND client puzzles AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 16:28
S79	0	(residual | residue) AND client puzzles AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 16:28
S80	12	(residual | residue) AND (proof NEAR work) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 16:29
S81	0	(residual | residue) AND (proof NEAR work) AND (726/2,3,4,16,17,21,22,23,26,27,30. ccls. | 713/168,179.ccls. | 380/1,59.ccls.) AND (@pd<"20040414" or @ad<"20040414" or @prad<"20040414" or @rlad<"20040414")	US-PGPUB; USPAT; USOCR; EPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/24 16:29

12/19/2008 4:59:50 PM
C:\ Documents and Settings\olouie\My Documents\EAST\ Workspaces\10824729_ PrevntingNetDOSAttcksUsingAnAccumPrfofWrkApprch_.wsp

Page 11